

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR2004/002627

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C12P7/18 C12P41/00 C07D301/32
 //C12N9/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C12P C12N C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, Sequence Search, CHEM ABS Data, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>ARAND M ET AL: "CLONING AND MOLECULAR CHARACTERIZATION OF A SOLUBLE EPOXIDE HYDROLASE FROM ASPERGILLUS NIGER THAT IS RELATED TO MAMMALIAN MICROSOMAL EPOXIDE HYDROLASE" BIOCHEMICAL JOURNAL, PORTLAND PRESS, LONDON, GB, vol. 344, 15 November 1999 (1999-11-15), pages 273-280, XP000938551 ISSN: 0264-6021 abstract page 273, left-hand column, line 1 - line 4</p> <p>-----</p> <p style="text-align: center;">-/--</p>	1-32

 Further documents are listed in the continuation of box C. Patent family members are listed in annex

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

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- *Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

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Date of the actual completion of the international search

Date of mailing of the international search report

23 March 2005

07/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	BALSAMO, ALDO ET AL: "Synthesis of some 1-aryl-1,2-epoxycyclohexanes and their stereoselective conversion into the corresponding diastereoisomeric 1-arylcyclohexane-1,2 diols" GAZZETTA CHIMICA ITALIANA, vol. 106, no. 1-2, 1976, pages 77-83, XP009031352 abstract; table 2 * page 78, composés 4i et 6i * page 78, paragraph 2 page 83, paragraph 2 -----	1-32
A	WO 00/68394 A (ARAND MICHAEL ; ARCHELAS ALAIN ROBERT (FR); BARATTI JACQUES (FR); F) 16 November 2000 (2000-11-16) cited in the application abstract -----	1-32
Y	EP 0 611 826 A (DAICEL CHEM) 24 August 1994 (1994-08-24) cited in the application abstract; claims 1-16 page 4, line 2 - line 3 page 4, line 50 - line 51 page 5, line 9 - line 10 page 5, line 41 page 10, line 5 - line 7 -----	1-32
Y	PEDRAGOSA-MOREAU S ET AL: "MICROBIOLOGICAL TRANSFORMATIONS. 33. FUNGAL EPOXIDE HYDROLASES APPLIED TO THE SYNTHESIS OF ENANTIOPURE PARA-SUBSTITUTED STYRENE OXIDES. A MECHANISTIC APPROACH" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY, vol. 61, no. 21, 1996, pages 7402-7407, XP002045872 Easton, US ISSN: 0022-3263 cited in the application abstract; table 1 * Schémas 1 et 2 * page 7406, right-hand column, paragraph 10 -----	1-32
X	US 4 151 200 A (KUMAI, SEISAKU ET AL) 24 April 1979 (1979-04-24) claims 1-4 ----- -/-	30-32

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International Application No
PCT/FR2004/002627

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	REECK G R ET AL: ""Homology" in proteins and nucleic acids: a terminology muddle and a way out of it." CELL. 28 AUG 1987, vol. 50, no. 5, 28 August 1987 (1987-08-28), page 667, XP002322075 ISSN: 0092-8674 page 667, left-hand column, line 9 - line 12 -----	2,3

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/FR2004/002627

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